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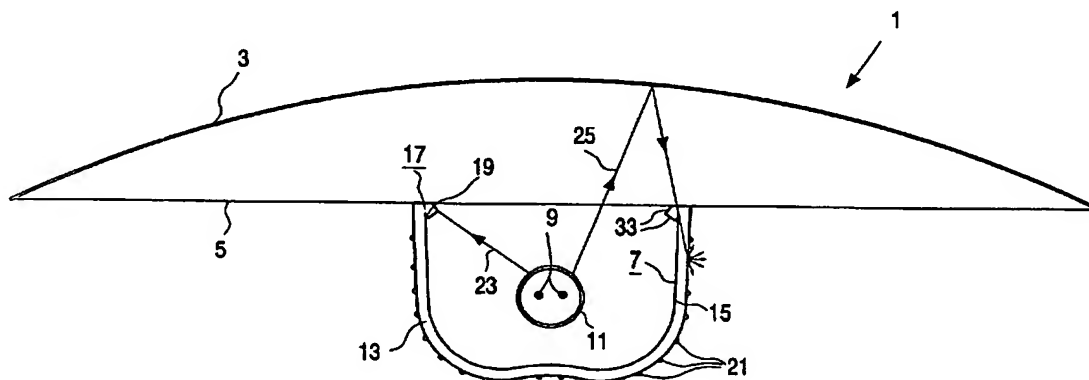
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- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: LUMINAIRE



(57) Abstract: A luminaire (1) is disclosed, comprising a main reflector (3) with a light emission window (5), and comprising a counter reflector (7) positioned opposite to the main reflector. Means (9) for accommodating at least one electric lamp (11) are provided in the luminaire in between the main reflector and the counter reflector. The counter reflector is provided with a light-transmitting cover (13), acting as an optical waveguide and positioned at a side (15) of the counter reflector facing away from the means (9). The cover is provided with diffuser bodies (21) which scatter the light coupled into the cover and transmitted through the bulk of the cover. Thus a desired distribution and appearance of the optical brightness of the cover is obtained.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F21V F21S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 196 09 262 A (SILL FRANZ GMBH) 4 September 1997 (1997-09-04) column 2, line 60 - column 3, line 9 column 3, line 39 - line 50 column 3, line 60 - line 64 claims 3,5,6,8 figures 1,3,5,7	1-3, 11
Y		8-10
A		4-7
Y	EP 0 846 915 A (SIEMENS BELEUCHTUNGSTECHNIK GM) 10 June 1998 (1998-06-10) column 5, line 43 - line 46 column 6, line 11 - line 17 figures 1,2,5,6,8-10,13	8-10
A		1,2
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Int. Patent Application No.

PCT/IB 03/01511

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